IAP12 Rec'd PCT/PTO 2.4 MAY 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			05030089							
			U.S. APPLICA FICHING. My 1845, 1849 37 CFF 1.5)							
INTERNATIONAL APPLICATION NO. PCT/IB2004/001144	INTERNATIONAL 5 APRIL 2004	FILING DATE	PRIORITY DATE CLAIMED 18 APRIL 2003 and 29 JULY 2003							
TITLE OF INVENTION SYSTEM AND METHOD FOR RATE-DISTORTION OPTIMIZED DATA PARTITIONING FOR VIDEO CODING USING										
APPLICANT(S) FOR DO/EO/US JONG CHUL YE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (An	The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. Lis attached hereto	a. is attached hereto (required only if not communicated by the International Bureau).									
b. 🚺 has been commun	b. An has been communicated by the International Bureau.									
c. Lis not required, as	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language transla	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. Lis attached hereto	a. $\bigsqcup$ is attached hereto.									
b. has been previou	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached here	a. are attached hereto (required only if not communicated by the International Bureau).									
b. Lhave been comm	b. have been communicated by the International Bureau.									
c. L have not been m	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. 🗹 have not been m	d. 🗹 have not been made and will not be made.									
8. L An English language transl	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language transla Article 36 (35 U.S.C. 371(c)	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure S	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.	A preliminary amendment.									
14. An Application Data Sheet u	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.									
16. A power of attorney and/or of	A power of attorney and/or change of address letter.									
17. A computer-readable form of	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the publish	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the Englis	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; PTO/SB/08B; Charge Authorization;

Other items or information: Receipt Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/001144					ATTORNEY'S DOCKET NUMBER US030089			
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. 📝 Basi	c national fee	\$ 300.00						
If International p PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200.00						
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut irch Report prepar is	\$ 400.00						
	TOTAL OF 21, 2	\$ 900.00						
sequence lis	e for specification sting or computer 250 for each addit							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =	:		× \$250	\$			
Surcharge of \$13 claimed priority d	0.00 for furnishing late (37 CFR 1.49	\$						
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE		RATE	\$ .				
Total claims	26	- 20 =	6	× \$50	\$ 300.00			
Independent clair	ms 3	- 3 =	0	× \$200	\$ 0.00			
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$			
TOTAL OF ABOVE CALCULATIONS =					\$ 300.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					\$ 1,200.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 1,200.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
			TOTAL F	EES ENCLOSED =	\$ 1,240.00			
		Amount to be refunded:	\$					
			Amount to be charged:	\$ 1,240.00				
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,240.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	RESPONDENCE	Q Jake						
Co	rporate Paten							
Phili	ps Electronics Nort	OODMAN						
	). Box 3001							
Bri	arcliff Manor, N	ON NUMBER						
Briarcilli Manor, NY 10510 REGISTRATION NUMBER								

FORM PTO-1390 (REV. 02-2005)

Page 2 of 2

The PTO did not receive the following listed item(s) No Assignment